PATENT

I THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/041,759

Confirmation: 3217

Applicant

: UWE GLATZEL, et al.

Filed

: January 10, 2002

TC/A.U.

: 1742

Examiner

: JOHN P. SHEEHAN

Docket No.

: 011235.50807US

Customer No.

: 23911

Title

: NICKEL-BASED ALLOY FOR PRODUCING

COMPONENTS WHICH HAVE SOLIDIFIED IN SINGLE

CRYSTAL FORM

Mail Stop: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

Sir:

The following remarks are respectfully submitted in response to the final Office Action dated November 1, 2004.

A Petition for a 2 month extension of time under 37 CFR 1.136(a) was filed on March 4, 2005.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.